

#### GENERAL NOTES:

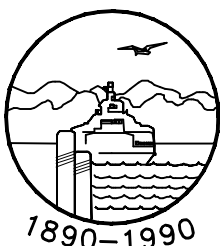
1. ACCESSES BY L.W. HATCH: TYPE "D" ( HD-10 PEDESTRIAN LOAD; H-30 TRAFFIC LOAD) WITH SIDE OUTLET GUTTER DRAIN.
2. VAULT COVER GUTTER DRAIN SHALL CONNECT TO A DRY WELL OR CATCH BASIN.
3. DCDA MUST BE TESTED BY A CERTIFIED BACKFLOW ASSEMBLY TESTER.
4. ALL TEST COCKS MUST BE PROVIDED WITH PCV PLUGS.
5. A CITY APPROVED VALVE IS REQUIRED BETWEEN THE SUPPLY MAIN AND THE VAULT.
6. VAULT SHALL BE PLACED ON PRIVATE PROPERTY AT PROPERTY LINE.
7. FOR COMMERCIAL BUILDINGS THAT HAVE NO SET BACK REQUIREMENTS, THE DCDA CAN BE MOUNTED ON THE WALL ADJACENT TO THE ROW WHERE THE LINE TIES INTO THE MAIN. (SEE DETAIL E 7.19)

#### INDOOR VERTICAL INSTALLATION

SENSOR SR2 WITH ECR/WP REMOTE READ.  
THE ECR/WP SHALL BE INSTALLED ON A  
OUTSIDE WALL FOR EASY METER READING.

#### VAULT SIZES

METER SIZE AND TYPE	APPROXIMATE EQUIP DIMENSIONS				MINIMUM INSIDE VAULT DIMENSIONS (EXCLUDES SIAMESE CONNECTION)		
	A	B	C	D	LENGTH	WIDTH	HEIGHT
4" X 3/4"	2'-9"	1'-1"	0'-6"	4'-3"	10'-0"	5'-0"	6'-6"
6" X 3/4"	3'-9"	1'-2"	0'-8"	5'-6"	11'-0"	6'-0"	6'-6"
8" X 3/4"	4'-5"	1'-4"	0'-9"	6'-4"	12'-0"	6'-0"	6'-6"
10" X 1"	6'-0"	1'-8"	0'-11"	8'-6"	14'-6"	7'-0"	6'-6"



## CITY OF EDMONDS

#### REVISIONS

APPROVED BY	DATE
D. GEBERT	6/16/03
D. GEBERT	10/6/03
D. GEBERT	4/2/07

#### STANDARD DETAIL

#### DOUBLE CHECK DETECTOR ASSEMBLY (DCDA) PLAN (COMMERCIAL/MULTI-FAMILY)

DATE	7/24/01	SCALE	NTS	DWG NO.	E7.8
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